

Fig. 1

arabidopsis 18s rRNA	GATCAGCGGA	TGTTGC-TTA	TAGGACTCCG	CTGGC-ACCT	T-ATGAGAAA	TCAAAGTTTT
soybean 18s rRNA	GATCAGCGGA	TGTTGC-TTT	TAGGACTCCG	CTGGC-ACCT	T-ATGAGAAA	TCAAAGTCTT
petunia 18s rRNA	GATCAGCGGA	TGTTGC-TTT	TAGGACTCCG	CTGGC-ACCT	T-ATGAGAAA	TCAAAGTTTT
tomato 17s rRNA	GATCGGCGGA	TGTTGC-TTT	TAGGACTCCG	CCGGC-ACCT	T-ATGAGAAA	TCAAAGTTTT
Antirrhinum 18s rRNA	GATCGGCGGA	TGTTGC-TTT	TAGGACTCCG	CCGGC-ACCT	T-ATGAGAAA	TCAAAGTCTT
tobacco 18s rRNA	GATCGGCGGA	TGTTGC-TTT	TAGGACTCCG	CCGGC-ACCT	T-ATGAGAAA	TCAAAGTTTT
rice 18s rRNA	GATCGGCGGA	TGTTGC-TTA	TAGGACTCCG	CCGGC-ACCT	T-ATGAGAAA	TCAAAGTCTT
maize 17s rRNA	GATCAGCGG-	TGTTAC-TAA	TAGGACCCCG	CTGGCCACCT	T-ATGAGAAA	TCAAAGTCTT
Mpolymorpha 18S rRNA	GATCGGCGGA	TGTTAA-TTT	GATGACTCCG	CCGGC-ACCT	CCATGAGAAA	TCAAAGTTTT
P.patens 18S rRNA	GATTGGCGGA	TGTTAC-TTT	GATGACTCCG	CCAGC-ACCT	T-ATGAGAAA	TCAAAGTTTT
Chlamydomonas 18s rRNA	GATTGGCAGG	TGTTCC-TTT	GATGACCCTG	CCAGC-ACCT	T-GAGAGAAA	TCAGAGTCTT
Synechocystis 16s rRNA	-----G	CGTGGCTTGT	ATCGACCCGA	GCCGT-GCC-	-----GAAG	CTAACGCGTT
Saccharomyces cerevisiae 18s rRNA	-ATCGGGTGG	TGTTTT-TTT	AATGACCCAC	TCGGT-ACCT	T-ACGAGAAA	TCAAAGTCTT
Schizosaccharomyces pombe 18s rRNA	GATCGGGCAA	TGTTTCATTT	ATCGACTTGC	TCGGC-ACCT	T-ACGAGAAA	TCAAAGTCTT
mouse 18s rRNA	GATCGGGCGG	CGTTAT-ICC	CATGACCCGC	CGGGCAGCTT	C---CGGGAAA	CCAAAGTCTT
rat 18s rRNA	GATCGGGCGG	CGTTAT-ICC	CATGACCCGC	CGGGCAGCTT	C---CGGGAAA	CCAAAGTCTT
human 18s rRNA	GATCGGGCGG	CGTTAT-ICC	CATGACCCGC	CGGGCAGCTT	C---CGGGAAA	CCAAAGTCTT

R

Fig. 2

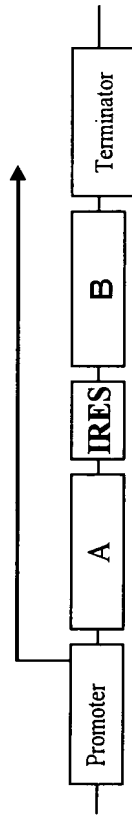


Fig. 3



Fig. 4

